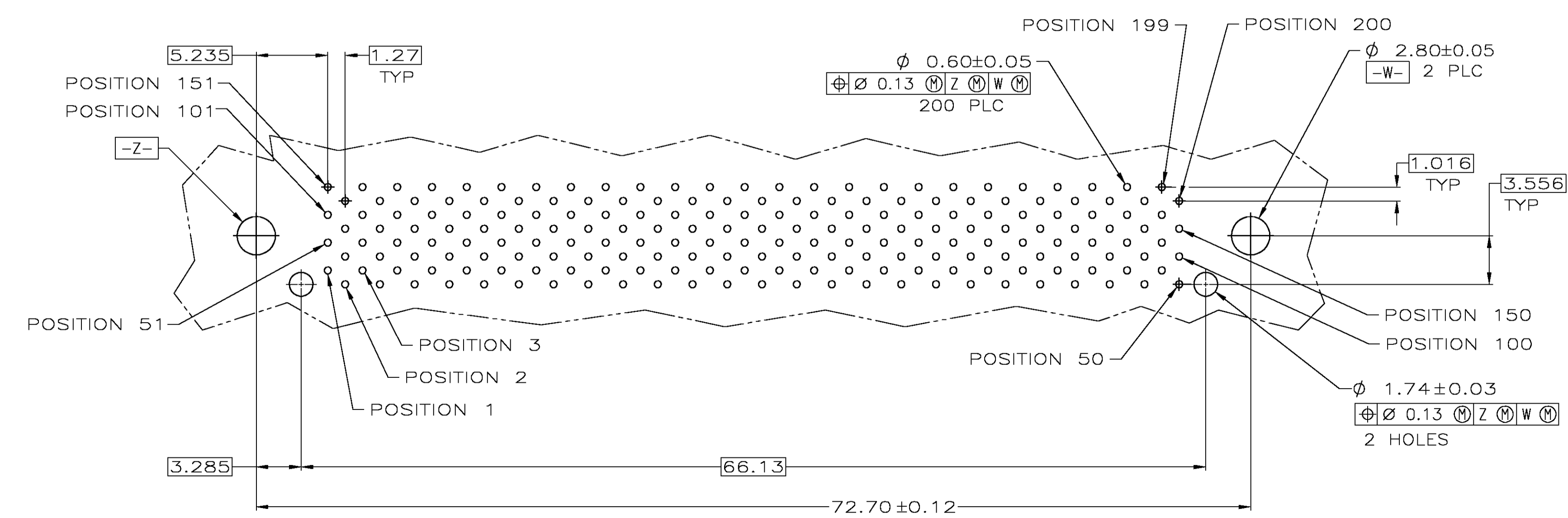
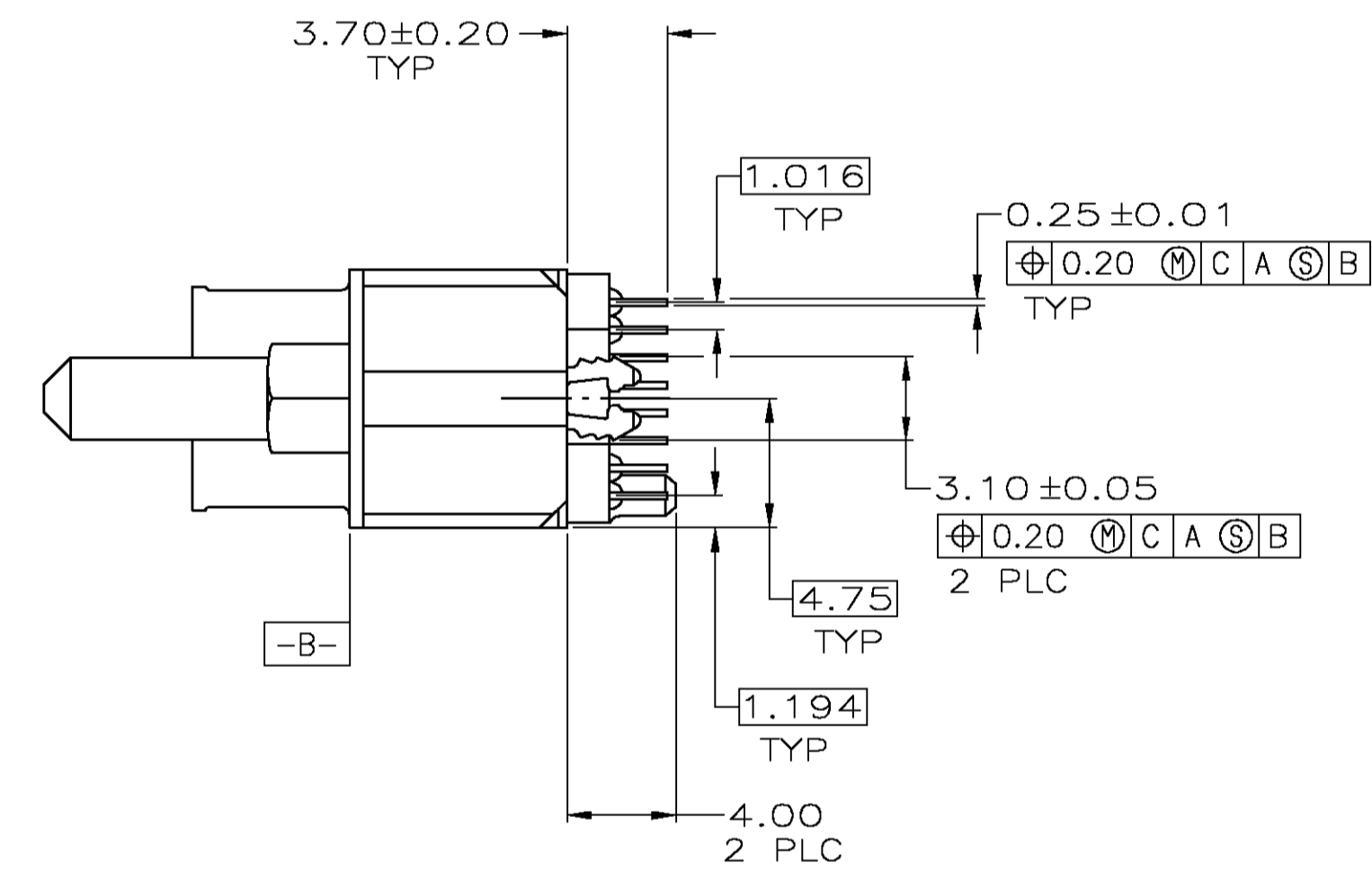
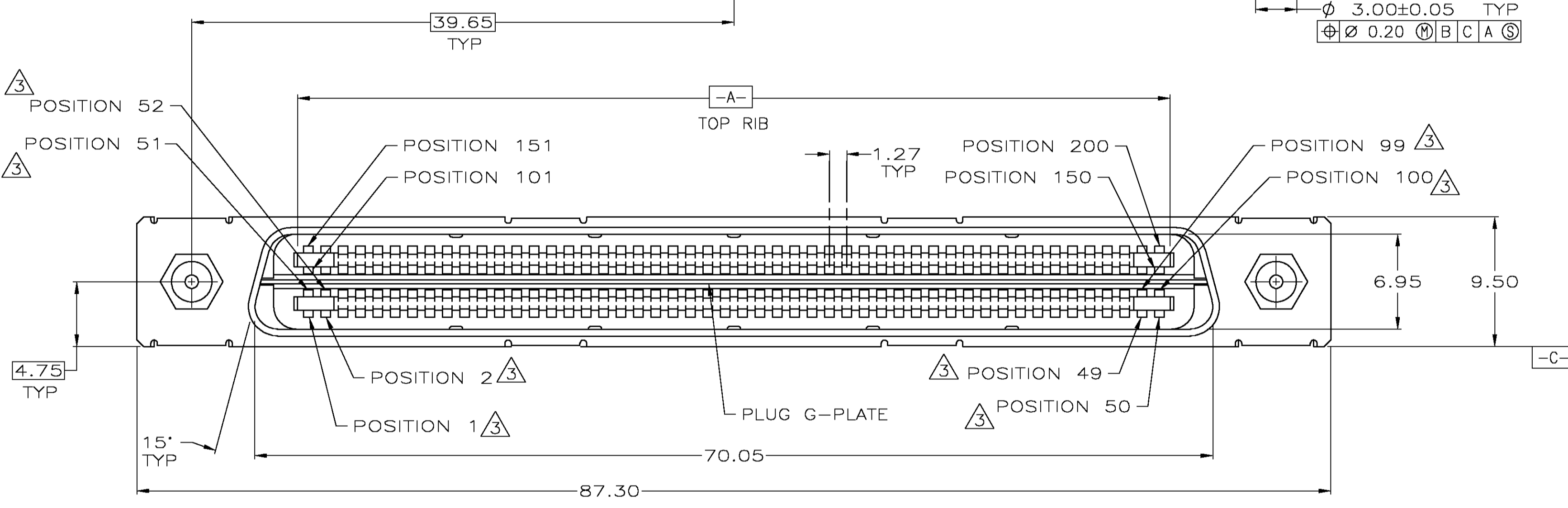


- △ HOUSING AND TINE PLATE: POLYESTER, NATURAL.
CONTACT: COPPER ALLOY.
SHELL: CARBON STEEL.
RETENTION LEG AND GUIDE PIN: BRASS.
PLUG G-PLATE: STAINLESS STEEL.
- △ SHELL: 3.00 μm MIN NICKEL OVER 1.30 μm MIN COPPER.
RETENTION LEG: 2.00 μm MIN TIN OVER 1.00 μm MIN NICKEL.
GUIDE PIN: NICKEL OVER COPPER.
CONTACTS: 0.76 μm MIN GOLD FOR A LENGTH OF 3.00 MIN FROM MATING END,
2.54 μm MIN TIN FOR A LENGTH OF 5.70 MIN FROM OPPOSITE END,
BOTH OVER 1.27 μm MIN NICKEL.
- △ CONTACTS 1,2,49,50,51,52,99, AND 100, ARE SEQUENCED TOWARDS MATING FACE.
- △ DATE CODE MAY BE MARKED ON THIS SIDE, IN ONE OF THE LOCATIONS SHOWN.



RECOMMENDED PC BOARD MOUNTING DIMENSIONS
 COMPONENT SIDE

5787859-1
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN L VARELA -DOCK5 12-07-04		Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		CHK C. ROHDE 12-07-04		APVD W. WALMSLEY 12-07-04	NAME: PLUG ASSEMBLY, 200 POSITION, VERTICAL, .050 CHAMP
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		APPLICATION SPEC	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.25 4 PLC ± - ANGLES ± ± Z		SIZE: A1		CAGE CODE: 00779	
MATERIAL: △		FINISH: △		DRAWING NO: 5787859	
CUSTOMER DRAWING		SCALE: 4:1		SHEET 1 OF 1	